

GROUNDWATER TECHNOLOGY®

Groundwater Technology, Inc.

November 9, 1994

7960 Castleway Drive, Indianapolis, IN 46250 USA
Tel: (317) 595-6400 Fax: (317) 595-6420

Mr. Brad Bradley
U.S. EPA Region 5
HSRL-6J
77 West Jackson Blvd.
Chicago, IL 60604-3590

Dear Mr. Bradley,

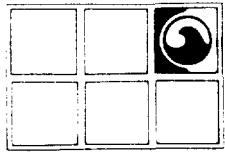
Attached please find the monthly progress report for activities at the Conrail Elkhart Indiana Rail Yard site's interim remedial action. Any questions on this submittal may be addressed by calling my office or contacting Mr. T.P. Pendergast at Conrail at (215) 209-1688.

Sincerely,

David Demko (dw)

David J. Demko, P.G.
Project Coordinator

cc: Tom Pendergast
Krista Duncan
Paul Lambert



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Tel: (317) 595-6400 Fax: (317) 595-6420

MONTHLY PROGRESS REPORT FOR INTERIM REMEDIAL ACTION FOR CONRAIL ELKHART RAIL YARD SITE ELKHART, INDIANA

Submitted to:
U.S. EPA Region 5
77 West Jackson Blvd.
Chicago, IL 60604

November 10, 1994

Prepared for:
Consolidated Rail Corporation
2001 Market Street 3C
Philadelphia, PA 19101-1403

Prepared by:
Groundwater Technology, Inc.
7960 Castleway Drive
Indianapolis, IN 46050

TABLE OF CONTENTS

1.0 RD/RA ACTIONS	1
2.0 DELIVERABLES	1
3.0 FINDINGS	2
4.0 MODIFICATIONS TO WORK PLAN	2
5.0 POTENTIAL PROBLEMS	2
6.0 PROJECTED WORK	3
7.0 SUMMARY OF CONTACTS	3
8.0 PERMITS	3

1.0 RD/RA ACTIONS

The following actions have been taken to comply with the Section 106 Unilateral Administrative Order that became effective August 6, 1992, for the Conrail Elkhart Rail Yard Site:

Alternate Water Supply

- Conrail is continuing with procurement of access agreements from residences scheduled for connection to the public water supply;
- Conrail conducted the second monthly construction meeting on October 25 at the offices of Wightman Petrie, Inc. to discuss the progress of construction activities. In attendance were Groundwater Technology, Wightman Petrie, Selge Construction, IDEM, and the Elkhart City Water Utility. All those in attendance agreed that the project was proceeding according to plans; and,
- From September 23 through October 20, 6,195 feet of watermain and appurtenances has been installed along Best, Fountain Row, Elm Ridge, Upper Parkway and Illinois Streets in the Larue Street area. Approximately 10,000 feet of completed watermain has been disinfected and pressure tested. Restoration is being performed concurrent with watermain installation.

Groundwater Extraction/Treatment System

- In accordance with comment 1 of the EPA comments to the 100% design, Conrail has suspended all activities relating to the design/construction of the extraction/treatment system.

Residential and Groundwater Monitoring

- Groundwater Technology submitted to IDEM on November 2 the list of proposed sample locations for the 4th quarter, 1994, residential sampling event. IDEM gave verbal approval of the sample locations on November 7. The sampling event is scheduled for December 5 and 6; and,
- The 4th quarter, 1994, groundwater sampling is scheduled to be conducted on December 5 through 8.

2.0 DELIVERABLES

The following deliverables were submitted during the reporting period October 10 through November 10, 1994:

- The monthly progress report for the September 10 through October 10, 1994, reporting period was submitted to EPA on October 10;
- Preliminary analytical results for the 3rd quarter, 1994, residential sampling were submitted to IDEM in the October 14, 1994, letter from Groundwater Technology; and,
- Preliminary analytical results for the 3rd quarter, 1994, groundwater sampling event are attached to this report.

The following deliverables will be submitted during the reporting period November 10 through December

10, 1994:

- The Monthly progress report for November 10 through December 10, 1994, reporting period will be submitted to EPA on December 10;
- Final analytical results, data evaluation/validation report, and updated maps for the 3rd quarter, 1994, groundwater sampling event will be submitted with the December monthly progress report; and,
- Final analytical results and a data evaluation/validation report for the 3rd quarter, 1994, residential sampling event will be submitted to IDEM on November 17.

3.0 RECENT DATA/FINDINGS

- Attached to this report are the EPA monitoring well preliminary analytical results for the 3rd quarter, 1994, groundwater sampling event conducted from September 12 through 15.
- Maps updated with the 2nd quarter, 1994, groundwater quality data that show the zone of contamination will be forwarded under separate cover.

4.0 MODIFICATIONS TO WORK PLAN

As stated in the 106 Order and in the Work Plan, all residences within the four service areas are to be supplied with public water. To date, three homeowners (56705 CR-1, 56783 Burbank, and 56684 Spring) have indicated that they will refuse to hook-up to the public water supply. Only one of these three homeowners (56783 Burbank) has signed a release agreement as requested by Conrail.

5.0 POTENTIAL PROBLEMS

Conrail has provided easement access agreements to all residences scheduled for public water hook-up in the four service areas through bulk mailings. Conrail also provided access agreements to the public at the August 23 public meeting. During watermain construction, Conrail has instructed its contractor to document all attempts at contacting non-responsive residents as well as to leave flyers at these residences to remind them of the opportunity to hook-up to city water. As of November 4, 304 residences have signed and returned their easement access agreements indicating their desire to hook-up to the public water system. The following table summarizes residential response in the four service areas:

Area	# Residences	# Accepted	# Refused	# Non-Responsive
Larue	148	118	1	29
CR-1	122	69	2	51
Charles/Vistula	206	117	0	89
Totals:	476	304	3	169

As requested in EPA's October 28, 1994 letter to Conrail, attached to this report is a list of all residences scheduled for public water hook-up in the Larue Street Area. The list notes the remaining residences that have either 1) not responded with a signed access agreement; or, 2) have refused to accept public water.

6.0 PROJECTED WORK FOR FOLLOWING SIX WEEKS

The following activities are expected to be conducted for the next reporting period:

Alternate Water Supply System

- Continue procurement of easement access agreements from property owners to allow the contractor to install service connections to homes;
- Finalize the purchase of the pump station property and initiate clearing and preparation of the property for construction of the pump station;
- Complete all watermain installation for the Larue Street area;
- Pressure test and disinfect all completed watermain; and,
- Service connections and well abandonments will be initiated in the Larue Street area.

7.0 SUMMARY OF CONTACTS

CONRAIL ELKHART YARD SUMMARY OF CONTACTS INTERIM REMEDIAL ACTION

Date	Person/Office	Contacted By:	Reason for Contact/Discussion
10/31/94	Brad Bradley - EPA	Frank West - GTI	Discuss non-responsive residents.
11/1/94	Krista Duncan - IDEM	Frank West - GTI	Discuss Q4 1994 residential sampling event.
11/7/94	Frank West	Krista Duncan	Verbal approval of Q4 residential sampling event list of sample locations.

8.0 PERMITS

Alternate Water Supply System

The water main construction permit was issued to Conrail by IDEM on July 27, 1994. The Indiana Department of Transportation (INDOT) issued the Right-of-Way permit for construction of the watermains in state roads on August 16. Elkhart County has also issued the right-of-way permit to construct watermain located in county roads. Remaining local permits for Elkhart County and St. Joseph County will be pursued by the contractor.

Groundwater Extraction/Treatment System

With EPA's suspension of the design as stated in the June 3 100% design comments, permitting activities have been suspended.

Conrail Elkhart Railyard
TCL Volatiles Results Q3 1994 (cont)

SAMPLE I.D. #	MW-238	MW23D	MW37S	MW37D	MW38S	MW38D	MW41	MW42	MW42 DUP	MW43S	MW43BR	EQBLK#1	EQBLK#2	EQBLK#3	EQBLK#4	TRIP BLANKS
SAMPLE DATE	9/12/94	9/13/94	9/14/94	9/14/94	9/13/94	9/13/94	9/13/94	9/13/94	9/13/94	9/14/94	9/14/94	9/13/94	9/13/94	9/14/94	9/15/94	9/15/94
COMPOUND																
Chloromethane																
Bromomethane																
Vinyl Chloride																
Chloroethane																
Methylene Chloride																
Acetone	5 J															
Carbon Disulfide																
1,1-Dichloroethene																
1,1-Dichloroethane																
1,2-Dichloroethene (Total)	3 J					10 J	12 J	170 J								
Chloroform																
1,2-Dichloroethane																
2-Butanone																
1,1,1-Trichloroethane					10	60	530	3,100								
Carbon Tetrachloride																
Bromodichloromethane																
1,2-Dichloropropane																
cis-1,3-Dichloropropene																
Trichloroethene	2 J	100	14	380	60				6,500	7 J	7 J			500		
Dibromochloromethane																
1,1,2-Trichloroethane																
Benzene																
trans-1,3-Dichloropropene																
Bromoform																
4-Methyl-2-Pentanone																
2-Hexanone																
Tetrachloroethene																
1,1,2,2-Tetrachloroethane																
Toluene																
Chlorobenzene																
Ethylbenzene																
Styrene																
Xylene (Total)																

Conrail Elkhart Railyard
TCL Volatiles Results Q3 1994

SAMPLE I.D. #	MW1	MW2S	MW2D	MW2BR	MW3	MW4S	MW4D	MW-5S	MW-5D	MW-6	MW7	MW8S	MW8S DUP	MW8D	MW8BR	MW-9
SAMPLE DATE	9/14/94	9/13/94	9/13/94	9/13/94	9/12/94	9/14/94	9/14/94	9/15/94	9/15/94	9/15/94	9/14/94	9/13/94	9/13/94	9/13/94	9/13/94	9/15/94
COMPOUND																
Chloromethane																
Bromomethane																
Vinyl Chloride																
Chloroethane																
Methylene Chloride																
Acetone																
Carbon Disulfide																
1,1-Dichloroethene																
1,1-Dichloroethane																
1,2-Dichloroethene (Total)																
Chloroform																
1,2-Dichloroethane																
2-Butanone																
1,1,1-Trichloroethane																
Carbon Tetrachloride																
Bromodichloromethane																
1,2-Dichloropropene																
cis-1,3-Dichloropropene																
Trichloroethene																
Dibromochloromethane																
1,1,2-Trichloroethane																
Benzene																
trans-1,3-Dichloropropene																
Bromoform																
4-Methyl-2-Pentanone																
2-Hexanone																
Tetrachloroethene																
1,1,2,2-Tetrachloroethene																
Toluene																
Chlorobenzene																
Ethylbenzene																
Styrene																
Xylene (Total)																

LARUE STREET AREA

5-12-379-007 5-12-379-008 Sheet 29 Baugo 5-12F	Abrell, Clay 28138 US 33 Elkhart, IN 46516	
5-12-333-004 Sheet 28 Baugo 5-12F	Adminstration of Veterans Affairs Washington, D.C. 20204	56610 Shore Ave. Elkhart, IN 46516
5-12-412-005 5-12-412-006 Sheet 30 Baugo 5-12G	Allen, Bobby Joe 56678 Elm Ridge Rd. Elkhart, IN 46516	
5-12-406-013 5-12-406-014 Sheet 27 Baugo 5-12G	Arnold, Mary A, & Hill, Thomas E. 56577 Spring Ave. Elkhart, IN 46516	not ho my
5-12-426-015 Sheet 35 Baugo 5-12H	Barfell, Kenneth D. 28152 CR 16 Elkhart, IN 46516	
5-12-329-005 Sheet 28 Baugo 5-12F	Barrett, Selmer A. 56575 Shore Ave. Elkhart, IN 46516	
5-12-405-004 Sheet 30 Baugo 5-12G	Battler, Thomas E. 753 Violet Rd. Elkhart, IN 46514	5 + 55 = Elkhart, IN 46514
5-12-408-025 5-12-408-026 Sheet 30 Baugo 5-12G	Blume, Mark A. 56693 Upper Parkway Elkhart, IN 46516	
5-10-301-008 Sheet 9 BAugo 5-10E	Bolin, Wade A. c/o Teacher Credit Union P.O.Box 1395 South Bend, IN 46624	46654 Ash Road Osceola, IN 46561
5-12-256-002 Sheet 2 Baugo 5-12C	Bonisolli, Franco & Sally c/o Clindaniel D. 56486 Boss Blvd. Elkhart, IN 46516	

5-12-255-007
Sheet 25
Baugo 5-12C

Bontrager, Bill
22098 CR 10
Elkhart, IN 46514

56527 Boss Blvd - not home
Elkhart, IN 46516

5-12-408-009
Sheet 25
Baugo 5-12G

Bottom, Katherine
56670 Boss Blvd.
Elkhart, IN 46516

5-12-332-006
Sheet 33
Baugo 5-12F

Bowen, Sandra K.
56508 Best Ave.
Elkhart, IN 46516

5-12-334-006
Sheet 33
Baugo 5-12F

Bowen, Sandra Kay
56649 Best Ave.
Elkhart, IN 46516

5-12-178-002
Sheet 3
Baugo 5-12B

Breden, Richard
28572 CR 16
Elkhart, IN 46516

5-12-329-007
Sheet 28
Baugo 5-12F

Breden, Robert
126 A E Wilson St.
Realto, CA 92376

56609 Shore Ave.
Elkhart, IN 46516

5-12-332-003
Sheet 28
Baugo 5-12F

Bricker, Myrtle Oliver
56526 Shore Ave.
Elkhart, IN 46516

5-12-333-005
Sheet 33
Baugo 5-12F

Bryant, Glena
28548 Illinois
Elkhart, IN 46516

- can't find house

5-12-412-003
Sheet 30
Baugo 5-12G

Carpenter, Albert
56640 Elm Ridge Rd.
Elkhart, IN 46516

5-10-151-002
Sheet 9
Baugo 5-10A

Chizum, Arthur
56328 Ash Rd.
Osceola, IN 46561

5-12-407-015
Sheet 25
Baugo 5-12G

Ciaravino, Fred
56697 Boss Blvd.
Elkhart, IN 46516

5-12-327-001
Sheet 34
Baugo 5-12F

Clements, Charles
28615 Warren St
Elkhart, IN 46516

can't find house

5-12-379-003 Sheet 29 Baugo 5-12F	Cline, Retha 1407 Locust Ave. Elkhart, IN 46516	28591 U.S. 33 West Elkhart, IN 46516
5-12-380-011 Sheet 26 Baugo 5-12F	Cline, Retha 1407 Locust Ave. Elkhart, IN 46516	56793 Best Ave. Elkhart, IN 46516
5-12-401-013 5-12-401-014 Sheet 27 Baugo 5-12A	Coleman, Billy B. 56259 Fountain Row Elkhart, IN 46516	
5-10-151-003 Sheet 9 Baugo 5-10A	Collins, Carol 56436 Ash Rd. Osceola, IN 46561	
5-12-254-007 Sheet 2 Baugo 5-12C	Comer, Bradley 28368 CR 16 Elkhart, IN 46516	
5-12-411-002 5-12-411-012 Sheet 30 Baugo 5-12G	Companion, Antony 56642 Upper Parkway Elkhart, IN 46516	
5-12-330-008 Sheet 28 Baugo 5-12F	Coti, Bette L. 56606 Old Orchard Ln. Elkhart, IN 46516	56653 Shore Ave. Elkhart, IN 46516
5-12-333-008 Sheet 33 Baugo 5-12F	Cramer, Michael N. & Ehy, Cynthia 56601 Best Ave. Elkhart, IN 46516	
5-12-253-011 5-12-253-012 Sheet 27 Baugo 5-12C	Creech, Belinda L. 56487 Fountain Row Elkhart, IN 46516	
5-12-329-004 Sheet 28 Baugo 5-12F	Davidhizar, Ronald E. 203 Middlebury St. Goshen, IN 46526	56561 Shore Ave. Elkhart, IN 46516
5-12-255-002 Sheet 2 Baugo 5-12C	DeBow, George J. 28322 CR 16 Elkhart, IN 46516	
5-12-406-003 5-12-406-004 Sheet 33 Baugo 5-12G	Deese, Steve 1312 E. Beardsley Elkhart, IN 46514	56592 Best Ave - line being Elhart, IN 46516 installed

5-12-380-009 Dellinger, Palmer
Sheet 26 c/o Buck, Richard
Baugo 5-12F 56775 Best Ave.
Elkhart, IN 46516

5-12-328-007 Demerly, Dewey
Sheet 28 56527 Shore Ave.
Baugo 5-12F Elkhart IN 46516 *not home*

5-12-403-014 Detion, Grady M.
Sheet 25 56579 Boss Blvd.
Baugo 5-12G Elkhart, IN 46516

5-12-333-009 Doland, George A.
Sheet 33 56765 Brightwood Blvd.
Baugo 5-12F Elkhart, IN 46516

5-12-407-004 ~~Dorrier, Dolores Jean~~ Charles Siegleberger
5-12-407-005 56664 Spring Ave.
Sheet 27 Elkhart, IN 46516

5-12-377-006 Duncan, Ralph
Sheet 33 56739 Best Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-411-016 Edsall, Clarence R.
Sheet 30 56695 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516

5-12-411-014 Edsall, Richard K.
5-12-411-015 56681 Elm Ridge Rd.
Sheet 30 Elkhart, IN 46516

5-12-328-003 Ellsworth, Harold 56532 Walter Street
Sheet 34 30313 CR 20 Elkhart, IN 46516
Baugo 5-12F

5-10-351-016 Everett, Kenneth
Sheet 10 c/o Everett, Wilburn
Baugo 5-10E 56806 Ash Road
Osceola, IN 46561

5-10-351-017 Everett, Wilburn
Sheet 10 56806 Ash Road
Baugo 5-10E Osceola, IN 46561

5-10-301-010 Ewing, Cynthia
Sheet 10 56680 Ash Road
Baugo 5-10E Osceola, IN 46561

5-10-301-016 Finley, Fred
Sheet 10 56708 Ash Road
Baugo 5-10E Osceola, IN 46561

5-12-377-005 Fletcher, Carl
Sheet 33 56721 Best Ave
Baugo 5-12F Elkhart, IN 46516

5-12-328-006 Fox, Raymond
Sheet 28 56512 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-334-002 Freel, Delbert
5-12-334-003 56652 Shore Ave.
Sheet 28 Elkhart, IN 46516
Baugo 5-12F

5-12-334-008 Freel, Delbert E.
5-12-334-009 56657 Shore Ave. ~~56650~~
Sheet 33 Elkhart, IN 46516

5-12-334-011 Freel, Francis V.
Sheet 33 56715 Best Ave
Baugo 5-12F Elkhart, IN 46516

5-12-426-002 Gehring, James F.
Sheet 35 28192 CR 16
Baugo 5-12H Elkhart, IN 46516

5-12-332-007 Gilison, Boone ~~56650~~
Sheet 33 28521 Illinois
Baugo 5-12F Elkhart, IN 46516

5-12-330-009 Gomez, Javier T.
Sheet 28 200 Nadel 56661 Shore Ave
Baugo 5-12F Elkhart, IN 46516
Elkhart, IN 46516

5-12-406-017 Gordon, Ronald
5-12-406-018 56693 Spring Ave.
Sheet 27 Elkhart, IN 46516
Baugo 5-12G

5-12-406-015 Gorsuch, Richard A. *not home*
5-12-406-016 56675 Spring Ave.
Sheet 27 Elkhart, IN 46516
Baugo 5-12G

5-12-401-015 Gross, Robert L.
5-12-401-016 56547 Fountain Row
Sheet 27 Elkhart, IN 46516
Baugo 5-12G

5-12-254-001 Grubb, Diane
Sheet 2 28426 CR 16
Baugo 5-12C Elkhart, IN 46516

5-12-178-001 Gruver, Paul
Sheet 3 28614 CR 16
Baugo 5-12B Elkhart, IN 46516

5-12-411-011 Hahn, Mark A.
5-12-411-012 56740 Upper Parkway
Sheet 31 Elkhart, IN 46516
Baugo 5-12G

5-12-452-002 Hal-Dex Inc.
Sheet 29 28459 US 33
Baugo 5-12G Elkhart, IN 46516

5-12-451-002 Hal-Dex Inc.
5-12-451-003 28459 US 33
Sheet 26 Elkhart, IN 46516
Baugo 5-12G

5-12-331-003 Hamilton, Grady
Sheet 28 24808 Buddy St.
Baugo 5-12F Elkhart, IN 46516

5-12-255-003 Harrison, Rebecca
Sheet 2 28032 CR 16
Baugo 5-12C Elkhart, IN 46516

5-12-332-002 Haslett II, William L.
Sheet 28 227 Broadway
Baugo 5-12F Haverhill, MA 01830

5-10-301-013 Hein, Glen, R
Sheet 10 56726 Ash Road
Baugo 5-10E Osceola, IN 46561

5-12-452-001 Henderson, Paul Richards and Rose
Sheet 29 28479 US 33
Baugo 5-12G Elkhart, IN 46516

5-10-301-007 Henderson, Michael
Sheet 9 56638 Ash Rd.
Baugo 5-10E Osceola, IN 46561

28537 Warren Street
Elkhart, IN 46516 - follow-up
needed

56520 Shore Ave
Elkhart, IN 46516 - Yes

- Yes

5-12-408-010 Herli, Jack W.
5-12-408-011 2016 W. Indiana Ave.
Sheet 25 Elkhart, IN 46516
Baugo 5-12G

5-12-410-014 Hill, Terence & Bloch, Sharon
5-12-410-015 28395 LaRue
Sheet 31 Elkhart, IN 46516

Baugo 5-12G - not home

5-12-333-002 Hiltz, Eric J.
Sheet 28 56590 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

- not home

5-12-409-009 Holt, Leonon V.
5-12-409-010 56745 Boss Blvd.
Sheet 26 Elkhart, IN 46516
Baugo 5-12G

5-12-405-001 Hoogenbroom, Randall
Sheet 25 56508 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516

5-12-404-008 Horner, Ella May
5-12-404-009 28359 Illinois St.
Sheet 25 Elkhart, IN 46516
Baugo 5-12G

5-12-330-007 Howard, Robert
Sheet 28 56625 Shore Ave
Baugo 5-12F Elkhart, IN 46516

5-10-151-001 Hup, George Jr.
Sheet 9 56310 Ash Rd.
Baugo 5-10A Osceola, IN 46561

5-12-452-006 Ignafol, Michael S. Jr.
Sheet 29 51412 CR 109
Baugo 5-12G Elkhart, IN 46514

28373 U.S 33 West
Elkhart, IN 46516

5-12-407-009 Imus, Marian C.
5-12-407-010 56631 Boss Blvd.
5-12-407-011 Elkhart, IN 46516
5-12-407-012
Sheet 25
Baugo 5-12G

5-12-476-012 JMI Corp
Sheet 32 55927 Rivershores Est.
Baugo 5-12G Elkhart, IN 46516

56818 27th Street
Elkhart, IN 46516

5-12-410-005 Johnson, F. James
5-12-410-006 56812 Boss Blvd.
Sheet 26 Elkhart, IN 46516
Baugo 5-12G

5-12-327-005 Kahachenko, Olga
Sheet 28 56491 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-410-012 Kendall, Kenneth P.
5-12-410-013 28413 LaRue
Sheet 31 Elkhart, IN 46516
Baugo 5-12G

5-12-426-011 Kiel, Fred J.
Sheet 35 56721 27th St. 28445 U.S. 33
Baugo 5-12H Elkhart, IN 46516 Elkhart, IN 46516

5-12-452-003 Kiel, Fredrick J.
Sheet 29 23959 CR 16 28460 LaRue Street
Baugo 5-12G Elkhart, IN 46516 Elkhart, IN 46516

5-12-451-004 Kiel, Fredrick
Sheet 26 23959 CR 16 owns 3 homes in area
Baugo 5-12G Elkhart, IN 46516 - not under iter.m

5-12-405-005 Kijak, Bernard
Sheet 30 56566 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516

5-12-329-003 Kildow, Charlene M.
Sheet 34 56613 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-404-001 Killinger, Rachel B.
Sheet 25 56543 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516

5-12-404-003 Kinder, Karl
Sheet 25 56584 Boss Blvd.
Baugo 5-12G Elkhart, IN 46516

5-12-403-015 Kinder, Karl K. II
Sheet 25 56597 Boss Blvd.
Baugo 5-12G Elkhart, IN 46516

5-12-408-001 King, Marty
Sheet 25 56632 Boss Blvd.
Baugo 5-12G Elkhart, IN 46516

5-12-412-002 Sheet 30 Baugo 5-12G	Kittredge, Paul 56620 Elm Ridge Rd. Elkhart, IN 46516
5-10-301-012 Sheet 10 Baugo 5-10E	Klein, Doris & Spriggs, Carolyn L. 56718 Ash Road Osceola, IN 46561
5-10-301-009 Sheet 10 Baugo 5-10E	Klein, Everett 56668 Ash Road Osceola, IN 46561
5-12-377-002 Sheet 28 Baugo 5-12F	Kohler, Danny R. 56728 Shore Ave. Elkhart, IN 46516
5-12-329-001 Sheet 34 Baugo 5-12F	Kramer, Joseph M. 28612 Illinois Elkhart, IN 46516
5-10-301-005 Sheet 9 Baugo 5-10E	Kuhn, John J. 56610 Ash Rd. Osceola, IN 46561
5-12-380-013 Sheet 29 Baugo 5-12F	Leazenley, John c/o B.L., Hershberger 29199 CR 22 Elkhart, IN 46516
5-12-409-012 Sheet 26 Baugo 5-12G	Lese, Albert H. 56783 Boss Blvd. Elkhart, IN 46516
5-12-403-012 Sheet 25 Baugo 5-12G	Loomis, James D. 56541 Boss Blvd. Elkhart, IN 46516
5-12-407-013 5-12-407-014 Sheet 25 Baugo 5-12G	Lowther, Gene 56665 Boss Blvd Elkhart, IN 46516
5-12-426-016 Sheet 35 Baugo 5-12H	Lundgren, Kenneth 28178 CR 16 Elkhart, IN 46516
5-12-379-006 Sheet 28 Baugo 5-12F	Maier, Rose c/o Mc Ginnis 24721 Necedah Elkhart, IN 46516
	56787 Shore Ave Elkhart, IN 46516

5-12-331-001 Mast, Willard
Sheet 28 56490 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-376-005 Matthews, George
Sheet 28 56705 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-405-006 Matthews, Noelle
Sheet 30 56580 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516 - not home

5-12-254-004 Mauser, George
5-12-254-005 28398 CR 16
Sheet 2 Elkhart, IN 46516
Baugo 5-12C

5-12-405-016 Maxwell, James
Sheet 30 56530 Elm Ridge Rd.
Baugo 5-12G Elkhart, IN 46516

5-12-330-011 McLaughlin, Daisy
Sheet 28 56683 Shore Ave.
Baugo 5-12F Elkhart, IN 46516 - not home

5-10-301-020 McPhee, Patrick R.
Sheet 9 56528 Ash Rd.
Baugo 5-10E Osceola, IN 46561

5-10-151-004 McPhee, Robert D.
Sheet 9 56464 Ash Rd.
Baugo 5-10A Osceola, IN 46561

5-10-301-022 McPhee, Robert D. 56538 Ash Road
Sheet 9 56464 Ash Rd. Osceola, IN 46561
Baugo 5-10E Osceola, IN 46561

5-10-301-019 McPhee, Robert D. 56506 Ash Road
Sheet 9 56464 Ash Rd. Osceola, IN 46561
Baugo 5-10E Osceola, IN 46561

5-10-301-021 McPhee, Robert D. 56540 Ash Road
Sheet 9 56464 Ash Rd. Osceola, IN 46561
Baugo 5-10E Osceola, IN 46561

5-12-377-009 Medley, David T. - yes
Sheet 28 56700 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-411-007 Moore, Richard L.
5-12-411-008 56708 Upper Parkway
5-12-411-009 Elkhart, IN 46516
Sheet 30
Baugo 5-12G

5-12-256-001 Navarro, Ismael A.
Sheet 25 56508 Boss Blvd.
Baugo 5-12C Elkhart, IN 46516

5-12-333-001 Newell, Mary Collen
Sheet 28 56570 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-380-005 Newton, Betty J.
Sheet 28 c/o King, B. 56796 Shore Ave
Baugo 5-12F 51637 Walker Dr. Elkhart, IN 46516

Elkhart, IN 46516

5-12-255-005 Nolan, Calvin
Sheet 27 56536 Spring Ave.
Baugo 5-12G Elkhart, IN 46516

5-12-402-005 Nyler, Randall
5-12-254-013 56565 Spring Ave.
Sheet 27 Elkhart, IN 46516
Baugo 5-12G

5-12-403-001 Oakley, Jeffrey L.
5-12-403-002 56562 Spring Ave.
Sheet 27 Elkhart, IN 46516
Baugo 5-12G

5-12-406-028 Owen, Jeffrey J.
Sheet 27 56699 Spring Ave
Baugo 5-12G Elkhart, IN 46516

5-12-403-028 Palmer, Rick
Sheet 27 56646 Spring Ave.
Baugo 5-12G Elkhart, IN 46516

not home

5-12-426-001 Petitt, Donald Jr.
Sheet 2 28216 CR 16
Baugo 5-12D Elkhart, IN 46516

5-12-333-006 Pletcher, Daisy
Sheet 33 56683 Shore Ave.
Baugo 5-12F Elkhart, IN 46516 56585 Best Ave
Elkhart, IN 46516

5-12-333-007
Sheet 33
Baugo 5-12F

Pletcher, Walter
56593 Best Ave.
Elkhart, IN 46516

- not home

5-12-402-003
Sheet 27
Baugo 5-12G

Potts Gary P. Sr.
29781 Cardeval Ave.
Elkhart, IN 46516

56597 Spring Ave
Elkhart, IN 46516

5-12-406-029
Sheet 33
Baugo 5-12G

Potts, Leroy
57085 Tower Rd.
Elkhart, IN 46516

28467 Alfred Court
Elkhart, IN 46516

5-12-408-029
Sheet 30
Baugo 5-12G

Reinhart, Myron L.
56631 Upper Parkway
Elkhart, IN 46516

5-12-402-001
5-12-254-010
Sheet 27
Baugo 5-
12G+12C

Ritchie, Wesley H.
56496 Fountain Row
Elkhart, IN 46516

5-10-351-015
Sheet 10
Baugo 5-10E

Roberts, Brian C
56762 SR 219
Osceola, IN 46561

5-12-409-011
Sheet 26
Baugo 5-12G

Roberts, James A.
56765 Boss Blvd.
Elkhart, IN 46516

5-12-410-001
5-12-410-002
Sheet 26
Baugo 5-12G

Roberts, James A.
56764 Boss Blvd.
Elkhart, IN 46516

line in already

5-12-408-021
5-12-408-022
Sheet 30
Baugo 5-12G

Robertson, Randall H.
29421 Rivershore
Elkhart, IN 46516

5-12-412-007
5-12-412-008
Sheet 30
Baugo 5-12G

Robinson, Daniel J.
56694 Elm Ridge Rd
Elkhart, IN 46516

5-12-412-004
Sheet 30
Baugo 5-12G

Robinson, Micheal K.
56658 Elm Ridge Rd.
Elkhart, IN 46516

5-12-179-001
Sheet 3
Baugo 5-12B

Rockwell, Rodney
10421 Apple Tree Ln.
Osceola, IN 46561

28546 C.R. 16
Elkhart, IN 46516

- not home -
called, will
sign up

5-12-380-006
Sheet 29
Baugo 5-12F

Schrock, Melvin
56806 Shore Ave
Elkhart, IN 46516

5-12-412-009
Sheet 30
Baugo 5-12G

Sellers, Stephen E.
56712 Elm Ridge Rd.
Elkhart, IN 46516

5-12-408-002
Sheet 30
Baugo 5-12G

Smeltzer, Grace
28352 Illinois
Elkhart, IN 46516

5-12-380-015
Sheet 29
Baugo 5-12F

Smith, Harvey
56200 Riverdale
Elkhart, IN 46516

28501 U.S. 33
Elkhart, IN 46516

5-12-331-002
Sheet 28
Baugo 5-12F

Smith, Linda
28547 Warren St.
Elkhart, IN 46516

5-12-401-008
Sheet 33
Baugo 5-12G

Smithers, Richard
28489 Illinois
Elkhart, IN 46516

5-12-408-016
5-12-408-027
5-12-408-028
Sheet 31
Baugo 5-12G

Sparks, Roger
56723 Spring Ave.
Elkhart, IN 46516

5-12-255-004
5-12-255-001
Sheet 2
Baugo 5-12C

Stutzman, Jeffrey
56518 Spring Ave.
Elkhart, IN 46516

5-12-410-009
5-12-410-010
Sheet 31
Baugo 5-12G

Sulkowski, Norman A.
56745 Spring Ave.
Elkhart, IN 46516

5-12-403-022
Sheet 27
Baugo 5-12G

Swienpoel, Jack
56588 Spring Ave.
Elkhart, IN 46516

5-12-331-004
Sheet 33
Baugo 5-12F

Taylor, Ella
28511 Warren Ave.
Elkhart, IN 46516

- signed yes

5-12-376-010 The Bresse Church
Sheet 28 56773 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-332-005 Tompkins, Charles & Rose ~ yes
Sheet 28 56548 Shore Ave.
Baugo 5-12F Elkhart, IN 46516

5-12-328-009 Tompkins, Rose & Richard
Sheet 28 56545 Shore Ave
Baugo 5-12F Elkhart, IN 46516

5-12-404-002 Troger, Albert A.
Sheet 25 56570 Boss Blvd.
Baugo 5-12G Elkhart IN 46516

5-12-253-001 Vaughn, Betty
5-12-253-002 28478 CR 16
5-12-253-003 Elkhart, IN 46516
Sheet 3
Baugo 5-12C

5-12-408-003 Walker, John F.
5-12-408-004 28310 Illinois St.
5-12-408-005 Elkhart, IN 46516
Sheet 30
Baugo 5-12G

5-12-408-019 Wallen, Neal Marlene F. Thompson
5-12-408-020 56649 Upper Parkway
Sheet 30 Elkhart, IN 46516

5-12-403-027 Walters, Richard ~ 56530
Sheet 27 56630 Spring Ave.
Baugo 5-12G Elkhart, IN 46516

5-12-407-006 Warner, Katherine & West, Margaret
5-12-407-007 56684 Spring Ave.
Sheet 27 Elkhart, IN 46516

5-12-409-001 Weaver, Dennis M.
5-12-409-002 28468 Alfred Ct.
5-12-409-008 Elkhart, IN 46516
Sheet 33
Baugo 5-12G

Has Verbally
Refused Hook-up
not home

5-10-301-014 Sheet 10 Baugo 5-10E	Wells, Samuel G 56738 Ash Road Osceola, IN 46561	
5-12-426-005 Sheet 35 Baugo 5-12H	White, Roger 56663 27th St. Elkhart, IN 46516	
5-12-401-009 5-12-253-013 Sheet 27 Baugo 5-12G	Williams, Lamy 56507 Fountain Row Elkhart, IN, 46516	
5-12-380-012 Sheet 29 Baugo 5-12F	Williams, Lydia 56801 Best Ave. Elkhart, IN 46516	
5-12-329-006 Sheet 28 Baugo 5-12F	Woolwine, Bobby Allen 56589 Shore Ave. Elkhart, IN 46516	
5-12-452-004 Sheet 29 Baugo 5-12G	Yeoman, Robert R. P.O. Box 461 Elkhart, IN 46516	28423 U.S. 33 Elkhart, IN 46516
5-10-301-004 Sheet 9	Yutzy, Clarence & Ella 56419 County Road 1 Elkhart, IN 46517	56586 Ash Road Osceola, IN 46561
5-10-301-003 Sheet 9	Yutzy, Clarence & Ella 56419 County Road 1 Elkhart, IN 46517	56566 Ash Road Osceola, IN 46561